

Title (en)

SYSTEM AND METHOD FOR TRACKING IDENTITY MOVEMENT AND LOCATION OF SPORTS OBJECTS

Title (de)

SYSTEM UND VERFAHREN ZUR VERFOLGUNG VON IDENTITÄT, BEWEGUNG UND ORT VON SPORTOBJEKTEN

Title (fr)

SYSTEME ET PROCEDE POUR LE SUIVI D'IDENTITE, DE MOUVEMENT ET D'EMPLACEMENT D'ACCESSOIRES DE SPORT

Publication

EP 1751721 A4 20091104 (EN)

Application

EP 05746775 A 20050505

Priority

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- US 84967004 A 20040519

Abstract (en)

[origin: US2005259002A1] A method and apparatus for tracking location and flight path attributes of one or more sports objects, associating the sports objects with individual players, mapping each sports object location and a flight path to surrounding field of play, and allowing each player to access the location and flight path attributes of their sports objects. The present invention outfits sports objects with electronic devices that receive and transmit position and location information obtained from the Global Positioning Satellite (GPS) System, without adversely affecting the sports object's ability to perform in a standard way.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [XY] WO 0110517 A1 20010215 - SPORT TECH AS [NO], et al
- [Y] US 6113504 A 20000905 - KUESTERS ECKHARD H [US]
- [Y] US 4879461 A 19891107 - PHILIPP HARALD [US]

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

US 2005259002 A1 20051124; **US 7095312 B2 20060822**; AU 2005248763 A1 20051208; AU 2005248763 B2 20100610; CA 2567015 A1 20051208; CA 2567015 C 20140916; DK 1751721 T3 20140512; EP 1751721 A2 20070214; EP 1751721 A4 20091104; EP 1751721 B1 20140305; JP 2007538255 A 20071227; JP 5405743 B2 20140205; WO 2005116944 A2 20051208; WO 2005116944 A3 20060323

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